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XML type schema database tuples annotation

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# 1. [gml parser - GML Schema/Microsoft XML Parser incompatibility](#)

Oct 29, 2002 ... When we try to load the **schema** into the parser we get the following error: .... **<annotation>** <documentation> An instance of this **type** (e.g. a .... **<annotation>** <documentation> Represents a coordinate **tuple** in one, two, ...  
[xsd.stylusstudio.com/2002Oct/post00012.htm](#) - [Cached](#) - [Similar](#)

## 2. [Mapping between Relational Database Schema and OWL Ontology for ...](#)

A relational **database schema** is a **tuple**. ( , col, **datatype**, pk, fk, assoc, subof) ..... choose an **XML** format to represent the mapping data and metadata (e.g., the DBMS, ... mappings to the semantic **annotation of database**-based ...  
[ieeexplore.ieee.org/iel5/4061321/4061322/04061430.pdf?isnumber=4061322&prod=CNF&amnumber=4061430&arSt...](#) - [Similar](#)

## 3. [RFC 4481 \(rfc4481\) - Timed Presence Extensions to the Presence ...](#)

The **XML Schema** Definition The **XML** [4] **schema** [5][6] is shown below. ... <xs:**annotation**> <xs:documentation> Describes timed-status **tuple** extensions for PIDF. ... the PIDF presence document format in the application/pidf+xml content **type**. ...  
[www.faqs.org/rfcs/rfc4481.html](#) - [Cached](#) - [Similar](#)

## 4. [SIMPLE H. Schulzrinne Internet-Draft Columbia U. Expires ...](#)

5.5.2 **Schema** Registration for **Schema** urn:ietf:params:xml:ns:pidf:cipid' . .... <xs:**annotation**> <xs:documentation **xml**:lang="en"> Describes CIPID **tuple** ... the PIDF presence document format in the application/cpim-pidf+xml content **type**. ...  
[www.softarmor.com/wgdb/docs/draft-ietf-simple-cipid-01.txt](#) - [Cached](#) - [Similar](#)

## 5. [/schema/gml/3.1.1/base/basicTypes.xsd - tinyows - Trac](#)

90, **<annotation>**. 91, <documentation>Union of the **XML Schema** string **type** and the GML ..... 250, Defaults to CSV within a **tuple**, space between **tuples**. ...  
[https://tinyows.org/trac/tinyows/browser/schema/gml/3.1.1/base/basicTypes.xsd](#)  
 - [Cached](#) - [Similar](#)

## 6. [Using RDAL to Express RDF Database API Calls in an XML Grammar ...](#)

It does not provide and operations for matching **tuples** produced by the namespace ....  
addStatement('\rdf:type', object[-1], name, NULL, NULL); predicate[-2]&&! .... **XML Schema Annotation**. It is not difficult for most **XML schemas** to be ...  
[www.w3.org/2002/12/26-XMLgrammar2RDFdb/](http://www.w3.org/2002/12/26-XMLgrammar2RDFdb/) - [Cached](#) - [Similar](#)

7. [\[ietf-drafts\] Annotation of /simple/schemas/pidf.xsd](#)

2 : <xs:schema targetNamespace="urn:ietf:params:xml:ns:pidf" ... 16 : <xs:element name="tuple" type="tns:tuple" minOccurs="0". 17 : maxOccurs="unbounded"/> ...  
<https://svn.resiprocate.org/viewsvn/ietf-drafts/simple/schemas/pidf.xsd?annotate=441&pathrev=441> - [Cached](#) - [Similar](#)

8. [SIMPLE H. Schulzrinne Internet-Draft Columbia U. Expires: December ...](#)

The **XML Schema** Definition The **schema** is shown below. ... <xs:annotation> <xs:documentation> Describes timed-status **tuple** extensions for PIDF. ... element in the PIDF presence document format in the application/pidf+xml content **type**. ...  
[tools.ietf.org/id/draft-ietf-simple-future-04.txt](http://tools.ietf.org/id/draft-ietf-simple-future-04.txt) - [Cached](#) - [Similar](#)

9. [From: http://www.informatik.hu-berlin.de/top/pnml/detail.html Date ...](#)

</xs:documentation> </xs:annotation> <xs:element name="name" .... Local Variables: mode: **xml** End: --> 2.2 Petri Net **Type** Definition **Schema** 2.2.1 Example: ...  
<enumeration value="setOf"/> <enumeration value="tuple"/> </simpleType> ...  
[xml.coverpages.org/pnmlSchemaDraft.txt](http://xml.coverpages.org/pnmlSchemaDraft.txt) - [Cached](#) - [Similar](#)

10. [cvs commit: xml-xerces/java/src/org/apache/xerces/validators ...](#)

Apr 18, 2001 ... is incorrect for **type** {0}"), + {"AnnotationError", "**Annotation** can only ... +16 -12 **xml-xerces/java/src/org/apache/xerces/validators/schema/ ...**  
[mail-archives.apache.org/mod\\_mbox/xerces-commits/200104.mbox/%3C20010418182350.69290.qmail@apache.org%3E](mailto:mail-archives.apache.org/mod_mbox/xerces-commits/200104.mbox/%3C20010418182350.69290.qmail@apache.org%3E) - [Similar](#)

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# 1. [Modular Integration of Distinct \*\*Type\*\* Systems for the Compilation ...](#)

XJ augments the standard Java **type** system with an **XML Schema**-based **type** system. ... object code uses these **tuple annotations** to recover the appropriate **type** ...

[www.fqqs.org/patents/app/20090055800](#) - [Cached](#) - [Similar](#)

## 2. [SYSTEM AND METHOD FOR STORING TEXT \*\*ANNOTATIONS\*\* WITH ASSOCIATED ...](#)

The system of claim 3, wherein the **database** comprises a relational **database**. .... 1  
for generating **XML schemas** and **XML** documents from a **type** system and an  
object ... **annotations** in a structured data store enabling faster, more **efficient** ....  
value  $O_i.ajj$  is stored in the column  $C=column(T_i, ajj)$  of the **tuple**  $r$ . ...

[www.fqqs.org/patents/app/20090049021](#) - [Cached](#) - [Similar](#)

## 3. [DB2 goes hybrid: integrating native \*\*XML\*\* and XQuery with relational ...](#)

XNAV provides **efficient** processing of the pattern trees generated by the compiler. ...  
The output of this example of an XNAV tree is **tuples** of the id and name ... The **type**  
**annotations** produced by the validation are stored together with the ... then the  
**database** relies on the **XML schemas**, stores **type**-annotated ...

[www.entrepreneur.com/tradejournals/article/147666986\\_7.html](#) - [Cached](#) - [Similar](#)

## 4. [Cover Pages: Multilevel \*\*Annotation\*\*, Tools Engineering \(MATE\)](#)

Nov 16, 2000 ... The workbench was designed to support the **annotation** of **XML**  
coded ... This language returns **tuples** instead of single elements (as in the XSLT  
query language). ... This would involve writing a **schema** (DTD or otherwise) for the

Java ... whose **type** is the name of the **XML** element (or #PCDATA for text). ...  
[xml.coverpages.org/male.html](#) - [Cached](#) - [Similar](#)

#### 5. A Journey towards More **Efficient** Processing of **XML** Data in (O)RDBMS

mapped to a **database schema** R. If the proposed enhancement, i.e. steps 1.a – 1.c, are included, .... **typed type of annotations** can be used in a situation when a user specifies, e.g., ... [0, 1] and returns a **p-tuple** of their results. ...  
[ieeexplore.ieee.org/iel5/4385040/4385041/04385051.pdf?arnumber=4385051](#) - [Similar](#)  
by I Mlynkova - 2007 - [Cited by 3](#) - [Related articles](#) - [All 2 versions](#)

#### 6. [PDF] **Efficient Schema-Based Revalidation of XML**

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The subsumption of **XML schema types** used in our algorithm for **schema ... type annotations** on nodes. Finally, we consider the notion of disjoint **types** in .... Repeat Step 3 until no more **tuples** can be removed from the relation R ...  
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by M Raghavachari - [Cited by 15](#) - [Related articles](#) - [All 9 versions](#)

#### 7. The Design Space of **Type** Checkers for **XML** Transformation Languages

of **type** may vary from idealizations of DTD to full-blown **XML Schema** .... Third, devising an **efficient** runtime model for the language is .... **Annotations**: XOB requires explicit **type annotations** on every **XML** variable declaration. .... they are generally presented simply as **5-tuples** with alphabets and transition ...  
[www.springerlink.com/index/n71bugyaae8dy9eg.pdf](#) - [Similar](#)  
by A Møller - [Cited by 34](#) - [Related articles](#) - [All 13 versions](#)

#### 8. Speech Communication : The MATE workbench – An **annotation** tool for ...

This generality is provided by allowing the use of any **annotation schema** coded in **XML** (Bray et al., .... which usually use **XML** attributes of **type** ID/IDREF to build .... 1996) do provide result **tuples** but this feature goes beyond some other **XML** query .... although Taylor's implementation may be more **efficient**. ...  
[linkinghub.elsevier.com/retrieve/pii/S0167639300000716](#) - [Similar](#)  
by D McKelvie - 2001 - [Cited by 48](#) - [Related articles](#)

## 9. Hibernate Annotations

Hibernate **Annotations** support out of the box Enum **type** mapping either ..... removal are **efficient**, more than one EAGER bag per query or per entity. .... There are two high-level **types** of Tuplizers, represented by the org.hibernate.tuple. ... So if you know the **annotations** structure, using the **XML schema** will be ...

[docs.jboss.org/hibernate/stable/annotations/reference/en/html\\_single/](http://docs.jboss.org/hibernate/stable/annotations/reference/en/html_single/)

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## 10. Mailing list archives

... why not make this more **efficient** by simply returning the conditional's value? ... is incorrect for **type** (0) "AnnotationError", // 26, "**Annotation** can only ... attValue && 1.4 +2 -1 **xml-xerces/java/src/org/apache/xerces/validators/** ... for the **Schema** validator \*

The messages are arranged in key and value **tuples** ...

[mail-archives.apache.org/mod\\_mbox/xerces-commits/200012.mbox/%](mailto:mail-archives.apache.org/mod_mbox/xerces-commits/200012.mbox/%3C20001214175132.26012.qmail@locus.apache.org%3E)

[3C20001214175132.26012.qmail@locus.apache.org%3E](mailto:3C20001214175132.26012.qmail@locus.apache.org%3E) - [Similar](#)



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1. [DB2 goes hybrid: integrating native XML and XQuery with relational ...](#)

The output of this example of an XNAV tree is **tuples** of the id and name bindings of the ... The **type annotations** produced by the **validation** are stored together with the ... If **validation** is used, then the **database** relies on the **XML schemas**, ... access to **schemas** is required for **efficient validation** in **XML** insert, ...

[www.entrepreneur.com/tradejournals/article/147666986\\_7.html](#) - [Cached](#) - [Similar](#)

2. [\[PDF\] Efficient Schema-Based Revalidation of XML](#)

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**type annotations** on nodes. Finally, we consider the notion of disjoint **types** in .... Repeat Step 3 until no more **tuples** can be removed from the relation R .... runtime, an **efficient** algorithm for **schema cast validation** without ...

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3. [The Design Space of Type Checkers for XML Transformation Languages](#)

Third, devising an **efficient** runtime model for the language is .... **Annotations**: XOBE requires explicit **type annotations** on every **XML** variable declaration. ... Full **XML Schema validation** is left as a runtime feature. ... they are generally presented simply as 5-tuples with alphabets and transition functions. ...

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by A Möller - [Cited by 24](#) - [Related articles](#) - [All 13 versions](#)

4. [XQuery 1.0: An XML Query Language](#)

A **schema type** can be used as a **type annotation** on an element or attribute node .... No **validation** is performed on the constructed document node. .... The return clause of a FLWOR expression is evaluated once for each **tuple** in the ....

However, this might not be the most **efficient** way to process the query if the ...  
[www.w3.org/TR/xquery/](http://www.w3.org/TR/xquery/) - [Cached](#) - [Similar](#)

#### 5. Speech Communication : The MATE workbench – An **annotation** tool for ...

This generality is provided by allowing the use of any **annotation schema** coded in **XML** (Bray et .... which usually use **XML** attributes of **type** ID/IDREF to build .... 1996) do provide result **tuples** but this feature goes beyond some other **XML** query .... to provide documentation and to allow **validation** of stylesheets. ...  
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#### 6. Hibernate **Annotations**

You may use a combination of all three together, **annotations without** EJB3 ....  
Hibernate **Annotations** support out of the box Enum **type** mapping either ..... There are two high-level **types** of Tuplizers, represented by the org.hibernate.tuple. ... So if you know the **annotations** structure, using the **XML schema** will be ...  
[docs.jboss.org/hibernate/stable/annotations/reference/en/html\\_single/](http://docs.jboss.org/hibernate/stable/annotations/reference/en/html_single/)  
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#### 7. Updating **XML** Documents **without** Breaking Their Validity

as Document **Type** Definitions (DTDs) or **XML-Schemas**. An **XML** document is considered valid if it conforms to .... It classifies **validation** of **XML** documents according to two .... updated part position is located by using a novel **annotation** .... extends. **XML-RL**. [11]. - Relational **database** with annotated **tuples**. -insert ...  
[ieeexplore.ieee.org/iel5/4545573/4545574/04545638.pdf](http://ieeexplore.ieee.org/iel5/4545573/4545574/04545638.pdf) - [Similar](#)  
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#### 8. **XML** Support in Microsoft SQL Server 2005

The XQuery **type** system is aligned with that of W3C **XML schema types**. .... It can represent customer data, with or **without XML schemas** that describe the data. .... The **XML** instance is rejected if it fails this **validation**. ..... To store this data and later retrieve it, the sql:overflow **annotation** can be used. ...  
[msdn.microsoft.com/en-us/library/ms345117.aspx](http://msdn.microsoft.com/en-us/library/ms345117.aspx) - [Cached](#) - [Similar](#)

#### 9. xml changelog

Parse-time **XML schema validation** (schema parser keyword). ... Compilation -- **without**-threading was buggy in alpha5/6. .... **XML** feed parser setup problem; **Type**

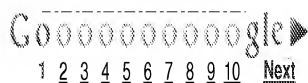


**annotation** for unicode strings in DataElement() ..... XMLDTDID function parses **XML**  
into **tuple** (root node, ID dict) based on **xml:id** implementation of libxml2 ...  
[codespeak.net/xml/changes-2.0.1.html](http://codespeak.net/xml/changes-2.0.1.html) - [Cached](#) - [Similar](#)

10. [PDF] Oracle **XML** DB vs. IBM DB2 **XML** Extender

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Native **XML** Data **Type**. Yes. No. **XML** **Schema** Integrated in **database** .... Users can  
'annotate' **XML** **Schemas** to direct specific layouts of storage, or ... Preservation of the  
**XML** Document Object Model: The **tuples** in a ... Oracle **XML** DB is more **efficient** for  
**XML** storage and materialization and as a ...  
[www.oracle.com/technology/tech/xml/xmlldb/9.2.0.2.0/IBMDB2.PDF](http://www.oracle.com/technology/tech/xml/xmlldb/9.2.0.2.0/IBMDB2.PDF) - [Similar](#)



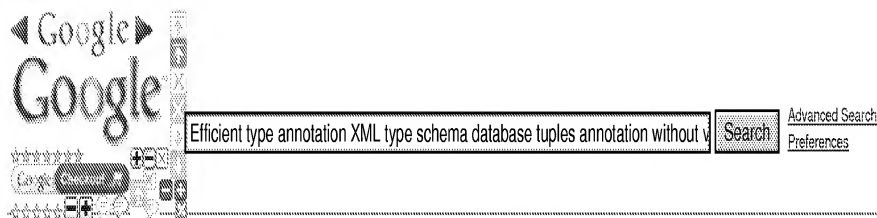
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## 1. [Mailing list archives](#)

... SchemaMessages.java Log: **Schema** attribute **validation** patch from Neil Graham, .... is incorrect for **type {0}** "AnnotationError", // 26, "**Annotation** can only ...  
attValue && 1.4 +2 -1 [xml-xerces/java/src/org/apache/xerces/validators/](#) ... for the  
**Schema** validator \* The messages are arranged in key and value **tuples** ...  
[mail-archives.apache.org/mod\\_mbox/xerces-commits/200012.mbox/%3C20001214175132.26012.gmail@locus.apache.org%3E](#) - [Similar](#)

## 2. [Proceedings Template - WORD](#)

Implementing **XML Schema** inside a 'Relational' **Database** ... The **XML Schema** type system is rich enough to address ... **annotations** or text which has irregular structure.)  
In addition., **XML** ... **tuples** in a relational system have to inherent ordering. ....  
semantics are enforced during **schema validation**. These are ...  
[www.2003.org/cdirom/papers/alternate/P264/p264.pdf](#) - [Similar](#)  
by S Banerjee - [Cited by 3](#) - [Related articles](#)

## 3. [\[PDF\] On the Path to Efficient XML Queries](#)

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**without XML schemas**, but differ in their implementation and scope of functionality. ....  
**type**, taking into consideration the node's **type annotation** derived during  
**validation**. .... **schemas**, all element nodes will have the **type annotation** .... like  
**tuples** in a relational **database**, but enriched with nest- ...  
[www.vldb.org/conf/2006/p1117-balmin.pdf](#) - [Similar](#)  
by A Balmin - 2006 - [Cited by 4](#) - [Related articles](#)

## 4. [\[PDF\] ShreX: Managing XML Documents in Relational Databases](#)

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**Database. Mapping. Repository. Mapping API. Validating Parser ... type NUMBER(4).**

Although not illustrated in the exam- ... **XML Schema for annotations** [1]. Validity checks include ... **an XML Schema without** any user input. It is worthy of ... **XML document against the annotated Schema. Tuples are ...**

[www.cs.utah.edu/~juliana/pub/shrex-vldb2004.pdf](http://www.cs.utah.edu/~juliana/pub/shrex-vldb2004.pdf) - [Similar](#)

by F Du - 2004 - [Cited by 24](#) - [Related articles](#)

5. [Bitstream Syntax Description Language: Application of XML-Schema ...](#)

Notably, the W3C language XSLT [7] is an **efficient** way to specify .... Firstly, most **schema** components contain an **xsd:annotation**, which itself contains ... child elements of a parent element have no **type** assigned by the **schema**. ... **XML-Schema** defines a **datatype** as a 3-tuple consisting of (see section 2.1 of [12]): ...

[www2002.org/CDROM/alternate/334/](http://www2002.org/CDROM/alternate/334/) - [Cached](#) - [Similar](#)

6. [Yannis Papakonstantinou](#)

Until 2004 or so I maintained **annotations** on the publications. ... query may need to be assembled by joining **tuples** from multiple relations. this observation ... A QSS is embedded in a WSDL specification to form a specialized **type** of web ... (Talk in ppt)

We investigate the incremental **schema validation** of **XML data** ...

[db.ucsd.edu/People/yannis/annotatedBiblio.htm](http://db.ucsd.edu/People/yannis/annotatedBiblio.htm) - [Cached](#) - [Similar](#)

7. [\[PDF\] Automatic capture and efficient storage of e-Science experiment ...](#)

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parameters -m 12 and -q → reslice version 5 **without** parameters .... To sum up, the benefits a multilayered model can bring are explanation, **validation**, insight ... This leads to an obvious question what **database schema** is best suited for ... This approach allows indexing of **annotations** based on **annotation type**. ...

[twiki.ipaw.info/pub/Challenge/FirstChallengeCCPEPapersPreview/redux\\_](http://twiki.ipaw.info/pub/Challenge/FirstChallengeCCPEPapersPreview/redux_microsoft_research_pc1.pdf)

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8. [\[PPT\] www.stanford.edu/class/cs345b/slides/XMLDB-M12-Sta...](#)

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Tree pattern matching => **tuple** bindings (i.e. relations) ..... Parallel **Database** Systems: The Future of High .... string + **type annotation** -> value-based; value + **type annotation** ... No **Schema Validation** (no „"). BeginDocument() ..... Structural Joins: A Primitive for **Efficient XML Query Pattern Matching**, ...

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9. LNCS 4690 - Incremental **Validation** of String-Based **XML** Data in ...

is memory **efficient**: unlike DOM-based approaches we do not load the full **XML** ... well for native **XML database** management systems where the tree-like ... **without** a stack.

The approaches for **XML** stream/string **validation** that rely ..... Grust, T., Klinger, S.:

**Schema validation** and **type annotation** for encoded trees. ...

[www.springerlink.com/index/4143645925452314.pdf](http://www.springerlink.com/index/4143645925452314.pdf) - [Similar](#)

by BC Hammerschmidt - 2007 - [Related articles](#)

10. [PDF] Building a Scalable Native **XML Database** Engine on Infrastructure ...

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To SQL, **XML** is just a new data **type** with a more complex .... namespace and attribute

order adjusted, and optionally with **type annotation** if a document is **Schema-**

validated. ... generator technique is used for **XML schema validation**. As ..... The

scalability of **database** systems largely relies on the **efficient** ...

[www.ximeco.org/Xime/BuildingScalableNativeXMLDbZhang.pdf](http://www.ximeco.org/Xime/BuildingScalableNativeXMLDbZhang.pdf) - [Similar](#)

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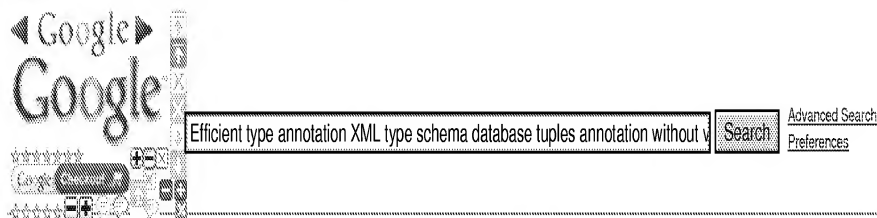
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# [1. \[PDF\] bdbms – A Database Management System for Biological Data](#)

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**database** system, it loses effective and **efficient** manageabil- ..... quest propagating a certain **type** of **annotations**. To drop an ... **tuples** represent the Y-axis. In this case, an **annotation** over ..... can follow a predefined **XML schema** that needs to be ..... modules and **without** modifying the **database** engine. The ...

[www.cidrdb.org/cidr/2007/papers/cidr07p22.pdf](http://www.cidrdb.org/cidr/2007/papers/cidr07p22.pdf) - [Similar](#)

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## [2. Open Source System for Analyzing, Validating, and Storing Protein ...](#)

We have designed a **database schema** to serve as both an extension and a .... The indexing for objects contained in a Spectrum object used a **tuple** of four ..... For example, the **annotation** of the S. cerevisiae genome predicts many open .... use an XIAPE-**type** system to provide useful **validation** information about the ...

[pubs.acs.org/doi/abs/10.1021/pr049832h](http://pubs.acs.org/doi/abs/10.1021/pr049832h) - [Similar](#)

by R Craig - 2004 - [Cited by 116](#) - [Related articles](#) - [All 4 versions](#)

## [3. IBM SJ 45-2 I DB2 goes hybrid: Integrating native XML and XQuery ...](#)

Apr 27, 2006 ... The output of this example of an XNAV tree is **tuples** of the id and name ... DB2 supports optional **XML schema validation** of documents during ... The **type annotations** produced by the **validation** are stored .... These new **XML types** enable the **database** to be more **efficient** and to supply a richer API ...

<https://www.research.ibm.com/journal/sj/452/beyer.html> - [Cached](#) - [Similar](#)

by K Beyer - [Cited by 12](#) - [Related articles](#) - [All 8 versions](#)

## [4. Be Architect](#)

need to write code explicitly to map **database** tables **tuples** to application ... Language

(independent from **type of database**) that is expressed in a familiar SQL .... XDoolet  
**Annotations** used to support Attribute Oriented .... **Schema** creation from object  
model 7.What is the need for Hibernate **xml** mapping file? ...

[barhitect.blogspot.com/](http://barhitect.blogspot.com/) - [Cached](#) - [Similar](#)

#### 5. [BioMed Central | Full text | Corpus \*\*annotation\*\* for mining ...](#)

In this paper, we focus on a new **type of annotation**, event **annotation**, .... Although  
the actual corpus file with **annotation** is encoded in **XML** (C), ... These terms are  
expressed as n-tuples of attribute-value pairs as follows: ..... by these lds in  
subsequent **annotations**, are indispensable for **efficient annotation**. ...

[www.biomedcentral.com/1471-2105/9/10](http://www.biomedcentral.com/1471-2105/9/10) - [Cached](#) - [Similar](#)

by JD Kim - 2008 - [Cited by 20](#) - [Related articles](#) - [All 5 versions](#)

#### 6. [\[PPT\] Swift Fast, Reliable, Loosely Coupled Parallel Computation](#)

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+ **Efficient** execution on distributed resources ... DFDL [Beckerle,Westhead04]  
embeds **annotations** with **XML Schema** ... XDTM as data model and **type** system;  
Typed dataset and procedure definitions .... ACTIVAL: Neural Activation **Validation** ...  
by threads that exchange messages in the form of **tuples** to synchronize. ...

[www.mcs.anl.gov/~lfl/Talks/Swift%20July%202007.ppt](http://www.mcs.anl.gov/~lfl/Talks/Swift%20July%202007.ppt) - [Similar](#)

#### 7. [Hibernate \*\*Annotations\*\* Reference Guide CP03 FP01](#)

Next, choose Search > Find... from the Character Map menu bar, **type** the name of the  
character in .... You may use a combination of all three together, **annotations without**  
EJB3 .... Use Hibernate Validator **annotations** to refine the **database schema**  
generation. ... A unique constraint is applied to the **tuple** month, day. ...

[www.redhat.com/docs/en-US/JBoss\\_Enterprise\\_Application\\_Platform/4.3.0.cp00\\_ip01/  
html-single/...Annotations.../index.html](http://www.redhat.com/docs/en-US/JBoss_Enterprise_Application_Platform/4.3.0.cp00_ip01/html-single/...Annotations.../index.html) - [Cached](#) - [Similar](#)

#### 8. [.xml changelog](#)

Crash when using itersparse() with **XML Schema validation**. .... **XML** feed parser setup  
problem; **Type annotation** for unicode strings in DataElement() ... tag name  
**validation** to generate namespace prefixes **without** declaring namespaces. .... **XML**  
into **tuple** (root node, ID dict) based on **xml:id** implementation of libxml2 ...

[codespeak.net/xml/changes-2.0.3.html](http://codespeak.net/xml/changes-2.0.3.html) - [Cached](#) - [Similar](#)

#### 9. [In Relation To... Everyone](#)

Without it, you will only be able to browse this website but clicking on .... Isn't it nice to be able to have an attribute of **type** Duration .... Anyone's favorite programming language can understand sets of **tuples** of primitive values. ... **database schemas** as ongoing projects of real value to the organization, ...  
[blog.hibernate.org/Bloggers/Everyone/Year/2007/Month/05/Day/23](http://blog.hibernate.org/Bloggers/Everyone/Year/2007/Month/05/Day/23) - [Cached](#) - [Similar](#)

# 10. [\(PDF\) The Impact of XML on Databases and Data Sharing](#)

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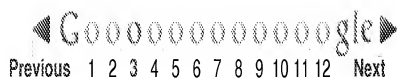
**Validation.** XML documents can be associated with a Document **Type ... XML**

**Schema.** XML DTDs were intended originally for document management and .... "JP-1", born 9/9/69), should a police automobile-check view consider the **tuples** to refer to the .... **annotations.** XML also makes it easy to return a set of alternative ...

[www.mitre.org/work/tech\\_papers/tech\\_papers\\_00/seligman\\_impact/seligman.pdf](http://www.mitre.org/work/tech_papers/tech_papers_00/seligman_impact/seligman.pdf)

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by L Seligman - [Cited by 11](#) - [Related articles](#) - [All 9 versions](#)



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1. [IT620 Course Project: An attempt to benchmark the XML capabilities ...](#)

Apr 16, 2003 ... **XMLType** is a native server data-type that allows the **database** to understand ... such as **schema validation** and XSL transformations to be performed on **XML** content. ... If one does not specify any **annotations** to the **XML Schema** to ...

it was being entered into one **tuple (XMLType)** of a relational table. ...

[www.it.tlb.ac.in/~chetanv/personal/acads/NTTT/project/report/report\\_html/index.html](http://www.it.tlb.ac.in/~chetanv/personal/acads/NTTT/project/report/report_html/index.html)

- [Cached](#) - [Similar](#)

2. [\[PDF\] XML's Impact on Databases and Data Sharing](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

No data **validation** capabilities. HTML does not .... the structure in nontabular data explicit, **database** tech- ... ance, for **XML** components—**schemas**, elements, attributes, document **type** definitions, .... automobile-check view consider the **tuples** to refer to .... attaching such **annotations**, **XML** makes it easy to ...

[xml.coverpages.org/Rosenthal-IEEE-XML.pdf](http://xml.coverpages.org/Rosenthal-IEEE-XML.pdf) - [Similar](#)

by L Seligman - 2001 - [Cited by 75](#) - [Related articles](#)

3. [Data & Knowledge Engineering : Interoperability mapping from XML ...](#)

The **XML schema (XSD)** formalism uses the concept of **type** as its basic mechanism to .... These **annotations** are intended to document the ER model so that no information ..... This "**type** update" is not common with standard **database types**, ... [30], in which edges in **XML** document trees are stored as relational **tuples**. ...

[linkinghub.elsevier.com/retrieve/pii/S0169023X05001102](http://linkinghub.elsevier.com/retrieve/pii/S0169023X05001102) - [Similar](#)

by G Della Penna - 2006 - [Related articles](#) - [All 5 versions](#)

4. [\[PDF\] Hibernate Annotations](#)

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er, **annotations without EJB3** programming interfaces and lifecycle, .... Hibernate **Annotations** support out of the box Enum **type** mapping either in- ..... **annotations** structure, using the **XML schema** will be straightforward for you. .... to the **database** (insert or update), the entity is validated. **Validation** er- ...  
[docs.jboss.org/hibernate/stable/annotations/reference/en/pdf/hibernate\\_annotations.pdf](https://docs.jboss.org/hibernate/stable/annotations/reference/en/pdf/hibernate_annotations.pdf) - [Similar](#)

#### 5. Efficient Revalidation of XML Documents

then by applying the subsumption mapping to these **type annotations**. .... Our abstraction of **XML Schema**, Abstract **XML Schema**, is a 4-tuple,  $(\Sigma, T, \rho, R)$ , where ..... Our method for the **efficient validation** of a string  $s = s$  ..... for **XML types**," in Proceedings of 8th International Conference on **Database Theory** ...  
[ieeexplore.ieee.org/iel5/69/26794/101109tkde20071004.pdf](https://ieeexplore.ieee.org/iel5/69/26794/101109tkde20071004.pdf) - [Similar](#)  
by M Raghavachari - 2007 - [Related articles](#)

#### 6. [PDF] Automatic Generation of XML DTDs from Conceptual Database Schemas

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**validating XML** parsers and thus simplifies exchange of ..... Each strong entity **type E** of the ER **schema** is trans- lated into an **XML** element of the same name E in the .... imal redundancy are obtained since each **tuple** occurs only .... of that entity **without additional annotations** (e. g. at- ...  
[dbs.uni-leipzig.de/webdb/wien/015.pdf](https://dbs.uni-leipzig.de/webdb/wien/015.pdf) - [Similar](#)  
by C Kleiner - 2001 - [Cited by 33](#) - [Related articles](#)

#### 7. [PDF] Influences on the design of XQuery

File Format: PDF/Adobe Acrobat

in a relational **database**, and in **XML** the metadata is distributed ..... creation of an ordered stream of **tuples**, and iteration over these **tuples** to ..... assigned their **type annotations** by the process of **schema validation**. The ..... An ideal language would be both deterministic and **efficient** in execution. ...  
[pigmmedia.pearsoncmg.com/imprint\\_downloads/informit/chap2\\_0321180607.pdf](https://pigmmedia.pearsoncmg.com/imprint_downloads/informit/chap2_0321180607.pdf) - [Similar](#)

#### 8. Corpus annotation for mining biomedical events from literature

In this paper, we focus on a new **type** of **annotation**, event **annotation**, .... These terms are expressed as n-**tuples** of attribute-value pairs as follows: .... In particular, we found Cross **Validation** between event and term classes very .... lds in subsequent **annotations**, are indispensable for **efficient annotation**. ...

[www.pubmedcentral.nih.gov/articlerender.fcgi?pmid=16182099](http://www.pubmedcentral.nih.gov/articlerender.fcgi?pmid=16182099) - [Similar](#)

## 9. Hibernate Annotations

You may use a combination of all three together, **annotations without ....** The EJB3 spec requires that you declare **annotations** on the element **type .....** There are two high-level **types** of Tuplizers, represented by the **org.hibernate.tuple. ....** So if you know the **annotations** structure, using the **XML schema** will be ...

[www.scribd.com/doc/6746371/Hibernate-Annotations?page=42](http://www.scribd.com/doc/6746371/Hibernate-Annotations?page=42) - [Cached](#) - [Similar](#)

## 10. Schema for Object-oriented XML

**XML** offers the Document **Type** Definition (DTD) as a formalism for defining ... Therefore, a **schema** facility is required to enable **XML validation** and ... SOX documents, as compared with **XML DTDs**, should enable more **efficient ....** A version of this example **without annotations** is available in a non-normative appendix. ...

[www.w3.org/TR/1998/NOTE-SOX-19980930/](http://www.w3.org/TR/1998/NOTE-SOX-19980930/) - [Cached](#) - [Similar](#)

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